Vapour check and airtightness membrane for above-rafter insulation

Also available as DA connect with 2 integrated self-adhesive zones



Technical Data:

Material	Product
cover-fleece	PP-fleece
membrane	PP
protective-layer	PP-fleece

Characteristics	Test standard	Value			
colour		green			
surface weight	DIN EN 1849-2	130 g/m²			
tmeperature resistance		-40°C to +100°C			
μ	DIN EN 12572	5,000			
thickness		0.45 mm			
mvtr-value	DIN EN 1931	11.5 MNs/g			
fire class	DIN EN 13501-1	Е			
UV stability and outdoor exposure		3 months			
watertightness	EN 1928 W1	W1 passed			
water column	DIN EN 20811	> 2,500 mm			
nail tear resistance	DIN EN 12311-2	230 N/5 cm / 190 N/5 cm			
tensile strength MD / XD	DIN EN 12311-2	50 % / 50 %			
nail tear-out resistance MD / XD	DIN EN 12311-2	90 N / 90 N			
durability	EN 1296 / EN 1931	passed			

Carries the CE mark in accordance with DIN EN 13984.

Applications:

For use as a water-tight vapour check and airtightness membrane on sarking boards under insulation above the rafters. Suitable for all externally diffusion-permeable roof structures.

Delivery From:

Product	Mat. No.	EAN	Roll length	Roll Width	Roll area	Roll Weight	PU	PU/Pallet
DA	10098	4026639011947	50 m	1.50 m	75 m^2	11 kg	1	20
DA connect	10099	4026639011336	50 m	1.50 m	75 m^2	11 kg	1	20

Features/advantages:



Provides protection against the elements during the construction phase



Water-resistant and waterproof



Can be walked on



Acts as a vapour check and airtightness layer simultaneously



DA connect: With 2 self-adhesive zones for rapid airtightness

System Products:

TESCON VANA: adhesive tape; TESCON No.1: adhesive tape; DUPLEX: adhesive tape; ORCON F: joint adhesive glue

The information provided here is based on practical experience and the current state of knowledge. We reserve the right to make changes to the recommendations given or to make alterations due to technical developments and associated improvements in the quality of our products. We would be happy to inform you of the current technical state of the art at the time you use our products.

Further information about application and construction is given in the pro clima planning documentation and application recommendations. If you have any questions, please call the pro clima technical hotline Ireland and UK:

Phone: +353 46 9432104 +353 46 9432435 in fo@ecological building systems.com For Stockists contact Ireland T. 046 9432104 F. 046 9432435 UK T 05600 758025

F. 05600 758026

in fo@ecological building systems.comwww.ecological building systems.com

Ecological Building Systems Itd.

